

**INFORMATION DISCLOSURE  
CITATION**

ATTY. DOCKET NO.

APPLN. NO.

1331-413

10/776,172

APPLICANT

WOLPE et al.

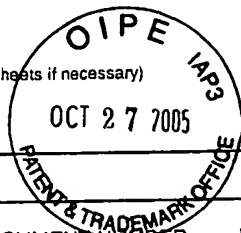
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February 12, 2004

1644

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AR	6,784,155	08/2004	Wolpe et al.			
BR	5,861,483	01/1999	Wolpe et al.			
CR						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	DR						
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**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

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1331-413

08/832,443

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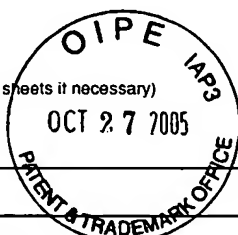
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October 3, 2003

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AR	4,350,683	09/1982	Gallre et al.			
BR	4,683,194	07/1987	Saiki et al.			
CR	5,028,588	07/1991	Hoffman et al.			
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ER	5,334,706	08/1994	Przybelski			
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HR	5,681,483	01/1999	Wolpe			
IR	5,786,334	07/1998	Petrov et al.			
JR	5,939,391	08/1999	Tsyrova et al.			
KR	6,022,848	02/2000	Kozlov et al.			
LR	6,080,782	07/2000	Tsyrova et al.			

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				TRANSLATION			
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MR	SU 1561261 A1	04/1988	Russia				
NR	SU 1614655 A1	05/1988	Russia				
OR	WO 94/05785	03/1994	WIPO				
PR	WO 94/122915	10/1994	WIPO				
QR	WO 93/09143	05/1993	WIPO				
RR	WO 93/25071	12/1993	WIPO				
SR	WO 92/11283	07/1992	WIPO				
TR	WO 92/20360	11/1992	WIPO				
UR	WO 91/04274	04/1991	WIPO				
VR	WO 90/13645	11/1990	WIPO				
WR	WO 95/24213	09/1995	WIPO				
XR	WO 96/10634	4/1996	WIPO				

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ZR	Broxmeyer et al. "Involvement of the MU Opioid Receptor in Myeloid Progenitor Cell Proliferation: Evidence from MU Opioid Receptor Gene Knockout Mice" Blood 88:338a, Abstract 1339 (1996)
AAR	Broxmeyer et al. "Myelopoietic Enhancing Effects of Murine Macrophage Inflammatory Proteins 1 and 2 on Colony Formation In Vitro by Murine and Human Bone Marrow Granulocyte/Macrophage Progenitor Cells" J Exp Med 170:1583-1594 (1989)
BBR	Byron "Effect of Steroids on the Cycling of Haemopoietic Stem Cells" Nature 228:1204 (1970)
CCR	Davatelis et al. "Cloning and Characterization of a cDNA for Murine Macrophage Inflammatory Protein (MIP), a Novel Monokine with Inflammatory and Chemokinetic Properties" J Exp Med 157:1939-1944 (1988)
DDR	Davatelis et al. "Macrophage Inflammatory Protein-1: A Prostaglandin-Independent Endogenous Pyrogen" Science 243:1066-1068 (1989)
EER	Dexter et al. "Loss of Immunoreactivity in Long-Term Bone Marrow Culture" Nature 275:135-136 (1978)

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AR						

**FOREIGN PATENT DOCUMENTS**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
BR	WO 97/36922	10/1997	WIPO		

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CR	Dunlop et al. "Demonstration of Stem Cell Inhibition and Myeloprotective Effects of SCI/rhMIP1α In Vivo" Blood 79(9):2221-2225 (1992)
DR	Eaves et al. "Clinical Significance of Long-Term Cultures of Myeloid Blood Cells" CRC Critical Reviews in Oncology/Hematology 7(2):125-138 (1987)
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NR	Hunkapiller et al. "Isolation of Microgram Quantities of Proteins from Polyacrylamide Gels for Amino Acid Sequence Analysis" Meth Enzymol 91:227-236 (1983)
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QR	James et al. "The Isolation of the γ Subunit of Fetal Hemoglobin (HbF) and Its Use in a Radioimmunoassay for HbF" J Immunol Meth 32:251-260 (1980)
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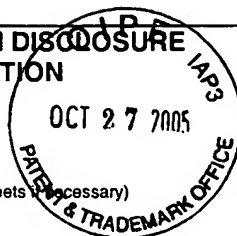
GR	Kriegler et al. "Identification of the "Factor" in Erythrocyte Lysates Which Enhances Colony Growth in Agar Cultures" Exp Hematol 9(1):11-21 (1981)
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PR	McCormick et al. "Antigenic Structure of Human Hemoglobin: Delineation of the Antigenic Site (Site 2) Within Region 41-65 of the Alpha Chain by Immunochemistry of Synthetic Peptides" J Prot Chem 4(3):171-184 (1985)
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FR	Petrov et al. "Myelopeptides: Bone Marrow Regulatory Mediators" Biosci Rep 15(1):1-14 (1995)
GR	Phillips et al. "Allogeneic Bone Marrow Transplantation Using Unrelated Donors: A Pilot Study of the Canadian Bone Marrow Transplant Group" Bone Marrow Transplant 8:477-487 (1991)
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JR	Tejero et al. "The Cellular Specificity of Haemopoietic Stem Cell Proliferation Regulators" Br J Cancer 50:335-341 (1984)
KR	Terpstra et al. "The Preparation of Human Hemoglobin $\alpha$ -Subunit and a Study of Its Monomer-Dimer Association" Can J Biochem 54(11):1002-1010 (1976)
LR	Tian et al. "Altered Hematopoiesis, Behavior, and Sexual Function in $\mu$ Opioid Receptor-Deficient Mice" J Exp Med 185(8): 1517-1522 (1997)
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OR	Tsyrova et al "Improvement of Leukemic LTBM Establishment by Using a Specific Inhibitor of Hematopoietic Stem Cell Proliferation" Leukemia: Advances in Biology and Therapy - Progress and Controversies S326 (1988)
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QR	Whitlock et al. "In Vitro Analysis of Murine B-Cell Development" Ann Rev Immunol 3:213-235 (1985)
RR	Wolpe et al. "Macrophages Secrete a Novel Heparin-Binding Protein with Inflammatory and Neutrophil Chemokinetic Properties" J Exp Med 167:570-581 (1988)
SR	Supplementary European Search Report dated November 6, 2002
TR	International Search Report dated July 30, 1997
UR	Partial European Search Report dated July 2, 2002
VR	Partial European Search Report dated December 18, 2001

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